

February 25, 1952

Dr, P. R. Edwards
Communicable Diseases Center
P.H.S., Box 185
Chamblee, Georgia

Dear Dr. Edwards:

Thank you for the cultures and sera that arrived today. We are especially grateful for the latter as an unrequested gift that will be of some help in siking out our current supplies.

It should have occurred to us sooner to use the IX,XII, i--- hybrid as a source of anti-i serum. We should be testing its agglutinogenic powers anyhow, and will let you know how it works.

We sent our ms. to the journal a few days ago. The revisions were so extensive as to require a re-typing, so we are pleased to be able to send you the enclosed uncorrected draft for your use until the paper appears in print. Your question as to the least fussy method of producing FA is answered on p. 4. The stock we sent you that carries your number 4760-51 can be used as one component (LA- or LT-2). We will be pleased to send you the other, LT-22, upon request, although you would probably have no difficulty in finding a typhimurium from your own collection that would be carrying a suitable latent phage.

I am also enclosing a briefer account of our Salmonella work, taken from a progress report to the NIH. This should be regarded as a private, though not confidential, communication. This report also refers to an entirely unrelated bit of work, replica-plating that I thought might be useful for some routine laboratory operations— at least I hope so. A sample of the fabric is enclosed; we ordinarily cut sheets about 5" square, and mount them with a hoop on a wooden cylinder (somewhat after the fashion of an embroidery hoop).

I hope you are not disturbed by the exuberant tone of the progress report: this seems to be in the nature of things.

Yours sincerely,

Joshua Lederberg